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PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCS

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2102475-991130 Shinya Hasegawa First Inventor SEMICONDUCTOR INTEGRATED CIRCUIT AND Title FUNCTIONAL BLOCK OF THE SAME

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 813 645 908 US 0						
APPLICATION ELEMENTS	ADDRESS Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application content	Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages: 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table or a computer program listing appendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies; or ii. paper c. Statements verifying identity of above copies						
 Brief Description of the Drawings(if filed) 	ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))						
	10. 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
· <u> </u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76.	17. Other:						
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
Prior application information: Examiner Group/Art Unit: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
						18. CORRESPONDENCE ADDRESS	
Customer Number or Bar Code Label """ Correspondence address below							
Name 26	379						
Address							
City State	Zip Code						
Country Telephone	Fax						
NAME (Print/Type) Edward B. Weller Rea	istration No. (Attorney/Agent) 37,468						
Signature Edul B W. Ole	Date June 28, 2001						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents 1. See 37 CFR 1:27. 3. Applicant claims small entity status. See 37 CFR 1:27. 3. Specification [Total Pages: 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence isting, a table or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings(if filed) - Detailed description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) for continuation/divisional with Box 17 completed in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76. 17. If a CONTINUING APPLICATION, check appropriate box, and supply the Application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation corporation can only be relied upon when a portion has been inadvertently incorporation can only be relied upon when a portion has been inadvertently incorporation can only be relied upon when a portion has been inadvertently and country Telephone NAME (Print/Type) Edward B. Weller Regin						

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FEE TRANSMITTAL for FY 2001

TOTAL AMOUNT OF PAYMENT

Under the Paperwork Reduction Act of 199	95, no persons are require	ed to respond to a collection of inform	ation unless it displays a valid OMB cont	rol number.			
FEE TRANSMITTAL		C	Complete if Known				
FEE IRANSI	MITIAL	Complete if Known Application Number Not yet assigned Filing Date June 28, 2001 First Named Inventor Shinya Hasegawa Examiner Name Not yet assigned Group Art Unit Not yet assigned Attorney Docket No. 2102475-991130					
for TV 2004		Filing Date	June 28, 2001				
for FY 2001	First Named Inventor	Shinya Hasegawa					
Patent fees are subject to annual revision.		Examiner Name	Not yet assigned				
		Group Art Unit	Not yet assigned				
TAL AMOUNT OF PAYMENT	(\$) 830.00	Attorney Docket No.	2102475-991130				

METHOD OF PAYMENT			FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDITIONAL FEES				
Deposit Account Number	07-1896	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit	osit Sunt Gray, Cary, Ware & Freidenrich		130	205	65	Surcharge - late filing fee or oath	
Account Name			50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any add	litional Fee Required I 16 and 1 17	139	130	139	130	Non-English specification	
	Applicant claims small entity status.			147	2,520	·	
See 37 CFR 1.2	See 37 CFR 1.27			112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Er	Credit card Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FF	FEE CALCULATION			215	55	Extension for reply within first month	
1. BASIC FILING		116	390	216	195	Extension for reply within second month	<u> </u>
Large Entity Small I		117	890	217	445	Extension for reply within third month	
Fee Fee Fee	Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code	(\$) Fee Paid 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month	
106 320 206	160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207	245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208	355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214	75 Provisional filing fee	138	1,510	138	•	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 710.00	140	11	0240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM			1,240	241	620	Petition to revive - unavoidable	
	Fee from Ex <u>tra Claims below Fee Paid</u>	142	1,240	242	620	Utility issue fee (or reissue)	
	0 X 0 = 0	143	440	243	220	Design issue fee	
Independent 4 -	3** = 1 X 80.00 = 80.00	144	600	244	300	Plant issue fee	
Multiple Dependent	x = =	122 123	130	122	130	Petitions to the Commissioner	
			50	123	50	Petitions related to provisional applications	
Large Entity Small I	Entity Fee Fee Description	126	240	126	240	Submission of Information Disclosure Stms Recording each patent assignment per	
Code (\$) Code	(\$)	581	40	581	40	property (times number of properties)	40.00
103 18 203	9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 104 270 204 109 80 209	 Independent claims in excess of 3 Multiple dependent claim, if not paid ** Reissue independent claims 	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
. 109 80 209	over original patent	179	710	279	355	Request for Continued Examination (RCE)	
	** Reissue daims in excess of 20	169	900	169	900	Request for expedited examination of a design application	
110 18 210	210 9 and over original patent		Other fee (specify)				
SUBTOTAL (2) (\$) 80.00 * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					.00		
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY Complete (if applicable)							

Registration No. 37,468 (650) 833-2436 Telephone Name (Print/Type) Edward B. Weller (Attorney/Agent) June 28, 2001 Date Signature

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.